

## EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
S22	2	"20050255807"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:57
S24	4	"20030036361" or "6253063".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 10:12
S25	142	((consecut\$4 or sequent\$4 or successive or contin\$5) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link) adj quality))) with ("same" or identical or match\$4 or equal or equivalent or consistent or constant unchang\$4 or steady or uniform))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 12:59
S26	104	S25 and (@riad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 10:01
S27	56	S26 and modulat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 12:59

## EAST Search History

S28	13	S27 and (base adj station)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 12:59
S29	4873	(base adj station) and (downlink or (down adj link)) and (((position\$4 or locat\$4) with mobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:30
S30	1649	(averag\$4) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link)) adj quality))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:27
S31	100	S29 and S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 15:01
S32	68	S31 and (@riad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:30
S33	2612	(record\$4 or stor\$4) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link)) adj quality))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:33

## EAST Search History

S34	7	S32 and S33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 15:02
S35	176	S29 and (adaptive adj modulat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 15:12
S36	13	S30 and S35	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 15:12
S37	2	S36 and (@rlad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:35
S38	18741	(averag\$4) with ((channel adj quality) or (BER) or (bit adj error adj rate) or (downlink or (down adj link) or (date adj rate) or quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:29
S39	123733	(record\$4 or stor\$4) with ((channel adj quality) or (BER) or (bit adj error adj rate) or (downlink or (down adj link) or (date adj rate) or quality)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:29

## EAST Search History

S40	297	S38 and S39 and (downlink or (down adj link))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:29
S41	264	S40 and (position\$4 or locat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:30
S42	178	S41 and (base adj station)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:30
S43	143	S42 and (@rlad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:30
S44	14	S43 and (adaptive adj modulat\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:35
S45	14	S44 and (@rlad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/04 16:35

## EAST Search History

S46	10	("5809059"   "5857147").PN. OR ("6253063").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/04 16:44
S47	290	((consecut\$4 or sequent\$4 or successive or contin\$5) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link)))) with ("same" or identical or match\$4 or equal or equivalent or consistent or constant unchang\$4 or steady or uniform))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 12:59
S48	229	S47 and (@rlad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 12:59
S49	79	S48 and (base adj station)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 09:57
S50	44	S49 and modul\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 13:01
S51	496	(judg\$4 or decid\$4 or compar\$5) with (averag\$4) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link))) or (data adj rate) or (error adj rate))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 10:01

## EAST Search History

S52	192	S51 and ((base adj station) or basestation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 10:03
S53	151	S52 and (@rtad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 10:03
S54	27	(judg\$4 or decid\$4 or compar\$5) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link))) or (data adj rate) or (error adj rate)) with (select\$4 or choos\$4 or pick\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:11
S55	13	S54 and ((base adj station) or basestation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 11:17
S56	5	S55 and (@rtad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:17
S57	29	(judg\$4 or decid\$4 or compar\$5) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link))) or (data adj rate) or (error adj rate) or (amount near2 stor\$5) with (select\$4 or choos\$4 or pick\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:15

## EAST Search History

S58	13	S57 and ((base adj station) or basestation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 11:17
S59	2	S57 not S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 11:33
S60	2	S59 and (@riad<"20030408" or @ad<"20030408" or @ptad<"20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 11:33
S61	1	((judg\$4 or decid\$4 or compar\$5) with (averag\$4) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link))) or (data adj rate) or (error adj rate) or RSSI or (signal adj strength)) with (select\$4 or choos\$4 or pick\$4) with (amount near2 stor\$5))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:15
S62	676	((base adj station) or basestation) and ((compar\$5) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link))) or (data adj rate) or (error adj rate) or RSSI or (signal adj strength)) with ((predetermin\$4 or fix\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:16
S63	51	((base adj station) or basestation) and ((compar\$5) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link))) or (data adj rate) or (error adj rate) or RSSI or (signal adj strength)) with ((predetermin\$4 or fix\$3)) near2 (point or time))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:32

## EAST Search History

S64	34	S63 and (@riad < "20030408" or @ad < "20030408" or @ptad < "20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:33
S65	8	((base adj station) or basestation) and (((compar\$5) with ((channel adj quality) or (BER) or (bit adj error adj rate) or ((downlink or (down adj link))) or (data adj rate) or (error adj rate) or RSSI or (signal adj strength))) with ((predetermin\$4 or fix\$3)) near2 (point or time)) same (var\$4 or chang\$4 or modif\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:33
S66	3	S65 and (@riad < "20030408" or @ad < "20030408" or @ptad < "20030408")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/10 12:33